MRFSS Facts and Figures Maryland 1998



Five Frequently Encountered Fish 1998					
Species	Number Caught (Thousands)	Number Harvested (Thousands)	Pounds Harvested (Thousands)	Number Released (Thousands)	Mean Length (Harvested Fish)
WHITE PERCH	4,578	1,692	553	2,886	8.3"
ATLANTIC CROAKER	4,148	1,126	1,150	3,022	12.5"
STRIPED BASS	3,034	392	1,908	2,642	21.7"
SPOT	1,962	1,327	631	634	9.1"
SUMMER FLOUNDER	1,922	206	299	1,716	15.6"

Length data are reported as fork length. (For most species = tip of snout to fork in tail.)

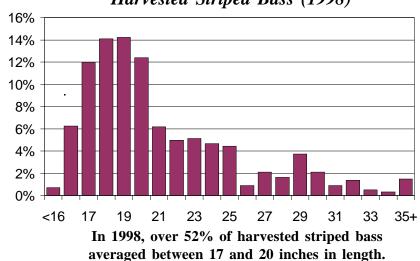
Striped Bass

Morone saxatilis

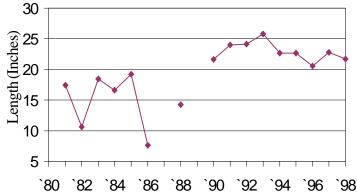


Since 1981, MRFSS field personnel have identified over 90 species of marine fish landed in Maryland.

Length Distribution (in inches) Harvested Striped Bass (1998)

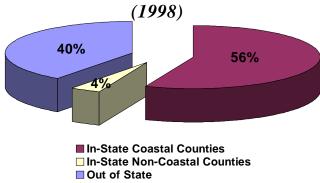


Average Length of Harvested Striped Bass (1981 - 1998)



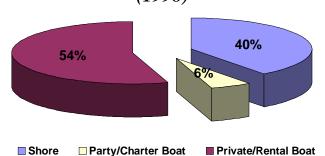
Missing data occurs for years in which harvest restrictions impeded the collection of length data.

Maryland Anglers' Area of Residence



In 1998, over 759,000 anglers participated in Maryland's Marine Recreational Fishery.

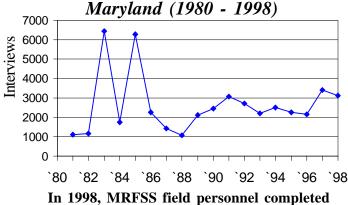
Saltwater Fishing Trips by Fishing Mode (1998)



In 1998, anglers took over 2.8 million saltwater fishing trips in Maryland.

Number of Completed Field Surveys

Maryland (1980 - 1998)

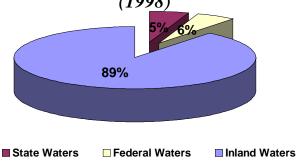


Large increases in the number of completed interviews represent years in which state contributions increased the total MRFSS sample size.

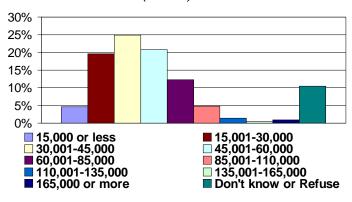
3,115 surveys in Maryland.

In 1998, contributions by the Maryland Department of Natural Resources increased the number of completed field surveys by 61% over the base MRFSS and also increased the number of telephone surveys by 22% over the base MRFSS. In addition, contributions by the Potomac River Commission increased the number of telephone surveys by an additional 87% over the base MRFSS.

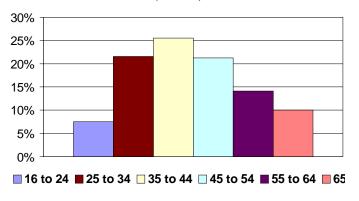
Saltwater Fishing Trips by Area Fished (1998)



Income Distribution for Maryland Anglers (1994)



Age Distribution of Maryland Anglers (1994)



MARYLAND MARINE RECREATIONAL FISHING INFORMATION

Maryland Department of Natural Resources Marine Fisheries Division (800) 688-FINS (3467)

www.dnr.state.md.us/fisheries/recreational

MD DNR Marine Fisheries
Rules and Regulations - Frances McFaden
(410) 260-8265
www.dnr.state.md.us/fisheries/regulations/recregchrt.html

Mid-Atlantic Fishery Managment Council (302) 674-5399 www.mafmc.org

Atlantic States Marine Fisheries Commission (202) 289-6400 www.asmfc.org